

Message Text

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PAGE 01 STATE 155164
ORIGIN EUR-12

INFO OCT-01 ISO-00 /013 R

66011

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APPROVED BY:EUR/SOV:MJWILKINSON

-----042623 021949Z /73

R 020539Z JUL 77

FM SECSTATE WASHDC

TO USMISSION NATO

UNCLAS STATE 155164

FOR SHOSTAL

FOLLOWING REPEAT MOSCOW 9043 ACTION SECSTATE INFO LENINGRAD
JUN 23.

QUOTE UNCLAS MOSCOW 9043

E.O. 11652: N/A

TAGS: SENV, UR, US

SUBJECT: US-USSR ENVIRONMENTAL AGREEMENT: MID-YEAR REVIEW

(02.00-00)

REFS: (A) MOSCOW 8134, (B) STATE 143613, (C) MOSCOW 8993

1. SCICOUNS JUNE 23 TRANSMITTED TO KAZAKOV LETTER FROM COSTEL
TO IZRAEL' PER REFTEL B. KAZAKOV STATED IZRAEL' WILL WARMLY
WELCOME THE ADDITION OF CARL GERBER TO DELEGATION FOR DISCUSSION
OF THE COMPREHENSIVE ANALYSIS OF THE ENVIRONMENT SYMPOSIUM.
KAZAKOV DOES NOT FORESEE ANY DIFFICULTY IN MAKING ARRANGEMENTS
FOR MEETING WITH KEILISBOROK, MOST PROBABLY ON JULY 11.

2. KAZAKOV SAID THE SOVIET SIDE WOULD AGREE TO PAY FOR
IN-COUNTRY EXPENSES OF ENTIRE U.S. MID-YEAR REVIEW DELEGATION
INCLUDING MRS. COSTEL. SCICOUNS NOTED THAT IT MAY BE PREFERABLE
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FOR SOVIET SIDE ONLY TO PAY FOR ADMINISTRATOR AND MRS. COSTLE,
IN VIEW OF THE RECIPROCITY THAT WILL BE ANTICIPATED
FOR NEXT YEAR'S REVIEW, AND THE TIGHT EPA REPRESENTATION BUDGET.
KAZAKOV RESPONDED THAT HYDROMET IS FLEXIBLE ON THIS POINT
AND WILL ACCEDE TO EPA DESIRES. PLEASE ADVISE.

3. SCICOUNS NOTED TO KAZAKOV EPA CONCERN FOR HOLDING DOWN

REPRESENTATIONAL EXPENSES, CLEARER DEFINITION OF GOALS AND PROJECTS, AND IN GENERAL PUTTING THE ENVIRONMENTAL AGREEMENT ON A MORE BUSINESS-LIKE BASIS, PER PARA 6 AND 7 REFTEL B. KAZAKOV STATED THAT IZRAEL', IN TURN MAY RAISE WITH ADMINISTRATOR COSTEL AND IMBALANCE NOTED BY THE MINISTRY OF FINANCE IN THE NUMBERS OF U.S. AND SOVIET RESEARCHERS TRAVELING UNDER THE AGREEMENT ON THE "RECEIVING SIDE PAYS" BASIS. ACCORDING TO KAZAKOV, THE SOVIETS PAID IN-COUNTRY EXPENSES FOR 30 PERCENT MORE U.S. RESEARCHERS THAN EPA PAID FOR SOVIET RESEARCHERS LAST YEAR. KAZAKOV STATED THAT ART OF THE IMBALANCE LAST YEAR WAS DUE TO THE HOLDING OF THE JCM IN THE SOVIET UNION, BUT ADDED THAT U.S. DELEGATIONS IN GENERAL TEND TO BE LARGER THAN SOVIET DELEGATIONS.

4. SCICOUNS NOTED TO KAZAKOV THE FOLLOWING RECENT DEVELOPMENTS OF ENVIRONMENTAL INTEREST IN THE SOVIET UNION:

(A) INSTALLATION OF A U.S. SUPER-CONDUCTING MAGNET IN THE EXPERIMENTAL MHD FACILITY AT THE HIGH TEMPERATURE INSTITUTE IN MOSCOW (SEE REFTEL C). ACCORDING TO THE U.S. AND SOVIET PROJECT LEADERS MHD OFFERS EXTREMELY GOOD PROSPECTS FOR SULPHUR OXIDE REMOVAL. AT THE HIGH TEMPERATURE AT WHICH THE MHD SYSTEM OPERATES SULPHUR AND THE POTASSIUM SEED ARE COMPLETELY DISASSOCIATED AND COMBINE TO FORM A SOLID, POTASSIUM SULPHATE, WHICH IS THEN RECYCLED IN A CLOSED LOOP SYSTEM. ENERGY LOSSES ASSOCIATED WITH THE CLOSED LOOP SYSTEM (THE SOVIETS HAVE DEVELOPED AN EXCELLENT PRO-UNCLASSIFIED

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TOTYPE) SHOULD BE CONSIDERABLY LESS THAN THOSE PROJECTED FOR STANDARD SO 2 SCRUBBERS.

(B) A RECENT U.S. DELEGATION UNDER THE HOUSING AND CONSTRUCTION AGREEMENT (10.0202) WAS HIGHLY IMPRESSED BY A FULL SCALE MODEL IN LENINGRAD OF AN UNDERGROUND SOLID WASTE CONVEYOR SYSTEM. SOVIETS ARE CONSIDERING THE FEASIBILITY OF CONSTRUCTING A 30 TO 40 KILOMETER UNDERGROUND CONVEYOR TO MOVE SOLID WASTE DIRECTLY FROM THE CITY TO A COMPOSTING CENTER.

PLEASE ADVISE IF ADMINISTRATOR COSTLE WOULD DESIRE HAVING EITHER OF THE ABOVE ADDED TO HIS PROGRAM. DUE TO TIGHT SCHEDULING IN MOSCOW THE VISIT TO THE HIGH TEMPERATURE INSTITUTE MAY BE ALL THAT IS POSSIBLE HERE. A VISIT TO INDUSTRIAL WASTE WATER/MUNICIPAL SYSTEM COULD BE MOVED TO THE LENINGRAD LEG OF THE TOUR.

TOON

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: SCIENTIFIC COOPERATION, ENVIRONMENT, SCIENTIFIC VISITS, MEETINGS
Control Number: n/a
Copy: SINGLE
Sent Date: 02-Jul-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01-Jan-1960 12:00:00 am
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STATE155164
Document Source: CORE
Document Unique ID: 00
Drafter: EUR/SOV:MJWILKINSON:DKM
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D770237-0400
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t19770794/aaaadebq.tel
Line Count: 111
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 73395171-c288-dd11-92da-001cc4696bcc
Office: ORIGIN EUR
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: 77 MOSCOW 8134, 77 STATE 143613, 77 MOSCOW 8993
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 19-Oct-2004 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 1974167
Secure: OPEN
Status: NATIVE
Subject: US-USSR ENVIRONMENTAL AGREEMENT: MID-YEAR REVIEW (02.00-00)
TAGS: SENV, UR, US
To: NATO BRUSSELS
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/73395171-c288-dd11-92da-001cc4696bcc
Review Markings:
Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
22 May 2009
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009